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ATTORNEYS DOCKET NO. TRANSMITTAL LETTER TO THE UNITED STATES 5458UW-1 **DESIGNATED/ELECTED OFFICE (DO/EO/US)** U.S. APPLICATION NO. (If known, see 35 CFR 1.5) **CONCERNING A FILING UNDER 35 U.S.C. 371** 10/552,334 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/NZ2004/000070 6 April 2004 8 April 2003 TITLE OF INVENTION RANGE SENSING SYSTEM APPLICANT(S) FOR DO/EO/US DORRINGTON, Adrian Andrew Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. ☐ The US has been elected (Article 31). 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau C. is not required, as the application was filed in the United States Receiving Office (RO/US). 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. a. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. C. d. have not been made and will not be made. 8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). A English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 10. (35 U.S.C. 371(c)(5)). Items 11 to 10 below concern document(s) or information included: ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98. A preliminary amendment. 13. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 16. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. A second copy of the English language translation of the international application under 35 U.S.C. 1.54(d)(4). ☑ Other items or information: Postcard Receipt, Copy of Notice of Missing Requirements

ſ	U.S. A	APPLICAT	TON NO. (If known, see 37 (CFR 1.5)	INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER			
		10/552,334 21. The following fees are submitted:					PCT/NZ2004/000070				5458UW-1		
	21.										plicant use	Office use only	
									\$300.00	\$			
									\$200.00	\$			
		c) Search fee						\$500.00	\$				
		TOTAL OF ABOVE CALCULATIONS = \$1,000.00											
		Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250.00 for each additional 50 sheets of paper or fraction thereof.									;		
	Total	Sheets		Extra Sheets			ch additional 50 or fra d up to a whole numb		RATE				
			-100 =	/50 =					x \$250.00	\$			
				or funishing the oath or decla date (37 CFR 1.492(e))			aration later than 30 mont		ths from the		130.00		
		CLAIMS		NUMBER FILED			NUMBER EXTRA	RATE					
	Total claims				- 20		=		× \$50.00				
	Indep	endent o	claims	-3=				x \$200.00		\$			
	MULTIPLE DEPENDENT CLAIM(S) (if applicable)								+ \$360.00	\$			
	TOTAL OF ABOVE CALCULATIONS = \$												
	×	Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.											
							SUBTOTAL =			\$	65.00		
		rocessing fee of \$130.00 for furnishing the English translation later than 30 months fror arliest claimed priority date (37 CFR 1.492(f)).						+	\$				
		TOTAL NATIONAL FEE								\$			
		Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) \$40.00 per property +											
31/20	06 LLANDGRA 00000074 10552334						TOTAL FEES ENCLOSED =				65.00		
FC:24	17 65.00 OP				Amount to be refunded: Amount to be charged:					\$			
ŀ	a M A check in the amount of C CE CO to											Ψ	
	a. A check in the amount of \$ 65.00 to cover the above fees is enclosed. b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.										bove fees.		
	C.	 A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be 								requ	uired, or credit a	ny overpayment	
	d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit												
	information should not be included on this form. Provide credit card information and authorization on PTO-203 NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.												
	SEND ALL CORRESPONDENCE TO:												
	SHERIDAN ROSS P.C. 1560 Broadway, Suite 1200 Denver, Colorado 80202-5141 Telephone: (303) 863-9700						SIGNATURE Craig W. Mueller				<u> </u>		
		csimile: (303) 863-0223 Registration No. 52,055						52,055					
	CUSTOMER NO. 22442												



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

I.A. FILING DATE

04/06/2004

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/552,334

Adrian Andrew DORRINGTON

5458UW-1

PRIORITY DATE

04/08/2003

PCT/NZ04/00070

INTERNATIONAL APPLICATION NO.

22442 SHERIDAN ROSS PC 1560 BROADWAY **SUITE 1200 DENVER, CO 80202**

RECEIVED

MAY 1 9 2006

SHERIDAN, ROSS

CONFIRMATION NO. 1867

371 FORMALITIES LETTER

OC00000018787473

Date Mailed: 05/15/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 10/07/2005
- Copy of the International Search Report filed on 10/07/2005
- Copy of IPE Report filed on 10/07/2005
- Preliminary Amendments filed on 10/07/2005
- Information Disclosure Statements filed on 02/10/2006
- U.S. Basic National Fees filed on 10/07/2005
- Priority Documents filed on 10/07/2005

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

FRANCINE YOUNG

Telephone: (703) 308-9140 EXT 215

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/552,334	PCT/NZ04/00070	5458UW-1

FORM PCT/DO/EO/905 (371 Formalities Notice)